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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/495,733	02/01/2000	Keith R. Schoene	ESPD:171	5233	
75	590 10/03/2002				
Mark L Gleason Howrey Simon Arnold & White LLP 750 Berin Drive Houston, TX 77057-2198		EXAMINER			
			DEXTER,	DEXTER, CLARK F	
			ART UNIT	PAPER NUMBER	
			3724	3724	
			DATE MAILED: 10/03/2002	DATE MAILED: 10/03/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/495.733 Applicant(s)

Examiner

Art Unit 3724

Schoene

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Clark F. Dexter -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **Status** 1) X Responsive to communication(s) filed on *Jun 28, 2002* 2b) This action is non-final. 2a) X This action is FINAL. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims is/are pending in the application. 4) X Claim(s) 1, 5-11, and 56 4a) Of the above, claim(s) \_\_\_\_\_\_ is/are withdrawn from consideration. is/are allowed. 5) ☐ Claim(s) 6) 💢 Claim(s) <u>1, 5-11, and 56</u> is/are rejected. 7) Claim(s) \_\_\_\_\_ is/are objected to. are subject to restriction and/or election requirement. 8) Claims Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) ☐ The proposed drawing correction filed on \_\_\_\_\_\_ is: a) ☐ approved b) ☐ disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)  $\square$  All b)  $\square$  Some\* c)  $\square$  None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \*See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s). 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) 6) Other: 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).

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#### **DETAILED ACTION**

1. The amendment filed June 28, 2002 has been entered. It is noted that in view of the new amendment practice under 37 CFR 1.121 which became mandatory for all amendments on March 1, 2001, and due to the limited amount of examining time per application, if the amendment contains changes to existing language that requires a marked-up version showing those changes, the Examiner is relying upon the marked-up version(s) for examination of the application. It is applicant's responsibility to ensure that the clean version(s) is (are) the same as the marked-up version(s). It is further noted that the clean version(s) is (are) considered to be the Official version(s).

### Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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3. Claim 56 is rejected under 35 U.S.C. 102(b) as being anticipated by Shiotani et al., pn 5,116,249.

Shiotani discloses a table saw with every structural limitation of the claimed invention including a base (e.g., 7); a first table (e.g., 2 or 4) mounted to the base and including a first surface (e.g., the vertical surface that extends along the side of the first table and extends substantially parallel to and adjacent to rail 30) that defines a plane; a second table (e.g., 3) movable relative to the first table; a locking mechanism including a lever (e.g., 16) which extends from the plane in the unlocked position.

## Claim Rejections - 35 USC § 102/103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

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5. Claims 1, 5 and 7 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Shiotani et al., pn 5,116,249.

Shiotani discloses a table saw with every structural limitation of the claimed invention.

In the alternative, if it is argued that Shiotani does not disclose the specific first and second rail arrangement with respect to the first and second tables, the Examiner takes Official notice that such table/rail arrangements are old and well known in the art and provide various known benefits including a more compact table configuration. Therefore, it would have been obvious to one having ordinary skill in the art to provide a second table fixedly mounted on rails, and rails which are slidably mounted to the first table and movable relative to the first table (and the base) for the well known benefits including that described above.

### Claim Rejections - 35 USC § 103

6. Claims 6 and 8-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shiotani et al., pn 5,116,249.

Shiotani lacks the specific locking mechanism configuration. However, the Examiner takes Official notice that such locking mechanism configurations are old and well known in the art and provide various known benefits including providing a more stable and secure locking action for elongated features (e.g., tables, fences, etc.). Therefore, it would have been obvious to one having ordinary skill in the art to provide the specific claimed locking mechanism configuration for the well known benefits including that described above.

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### Response to Arguments

7. Applicant's arguments filed December 14, 2001 and June 28, 2002 have been fully considered but they are not persuasive. The prior art, specifically, Shiotani et al., meets the claim limitations including those directed to the orientation of the lever with respect to the plane defined by the first surface, specifically that the lever extends from the plane in the unlocked position. However, it is noted that Shiotani does not appear to teach or suggest the lever extending from the plane of the work support surface of the table when the lever is in the unlocked position.

#### Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL.** See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clark Dexter whose telephone number is (703) 308-1404. The examiner's typical work schedule is Monday, Tuesday, Thursday and Friday, and he can be reached during normal business hours on these days.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Allan Shoap, can be reached at (703)308-1082.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)308-1148. The fax numbers for this group are: formal papers - (703)305-3590; informal/draft papers - (703)305-9835.

Clark F. Dexter Primary Examiner Art Unit 3724

cfd October 1, 2002